

FIG. 1A

136

137

Device View

| Device                   | Media Content Categories                            |   |                             |                               |   |
|--------------------------|---|---|-----------------------------|-------------------------------|---|
| DVD/CD Player #N         | Album Title<br># Tracks<br>Duration, Meta Info      |   |                             |                               |   |
| CD Jukebox Player        | Album Title, #1<br># Tracks, Duration,<br>Meta Info | Album Title, #2<br># Tracks, Duration,<br>Meta Info | ...                         |                               | Album Title, #N<br># Tracks, Duration,<br>Meta Info |
| Audio (MP3) Player #N    | Album Title, All<br>Tracks, Meta Info               | Album Title, #2<br>Tracks #3, #7,<br>Meta Info      | Song Title #1, Meta<br>Info | Audio Book Title<br>Meta Info | Audio Notes   |
| Internet Radio Server #n | Station #1<br>Jazz                                  | Station #2<br>rock                                  | ...                         |                               |   |
| Image Camera #N          | Image File #1                                       | Image File #2                                       | Image File #3               | ...                           |   |
| Video Image Camcorder #N | Video File #1                                       | Video File #2                                       | ...                         |                               |   |
| Image Server #N          | Image File #1                                       | Image File #2                                       | ...                         |                               |   |
| Video Server #N          | Video File #1                                       | Video File #2                                       | ...                         |                               |   |
| Laptop/PDA/Desktop #N    | Image File #1                                       | video File #1                                       | ...                         |                               | Audio File #1                                       |
| Media Box                | Image File #1                                       | ...   | Video File<br>#1            | Audio File #1                 | ...   |

FIG. 1B

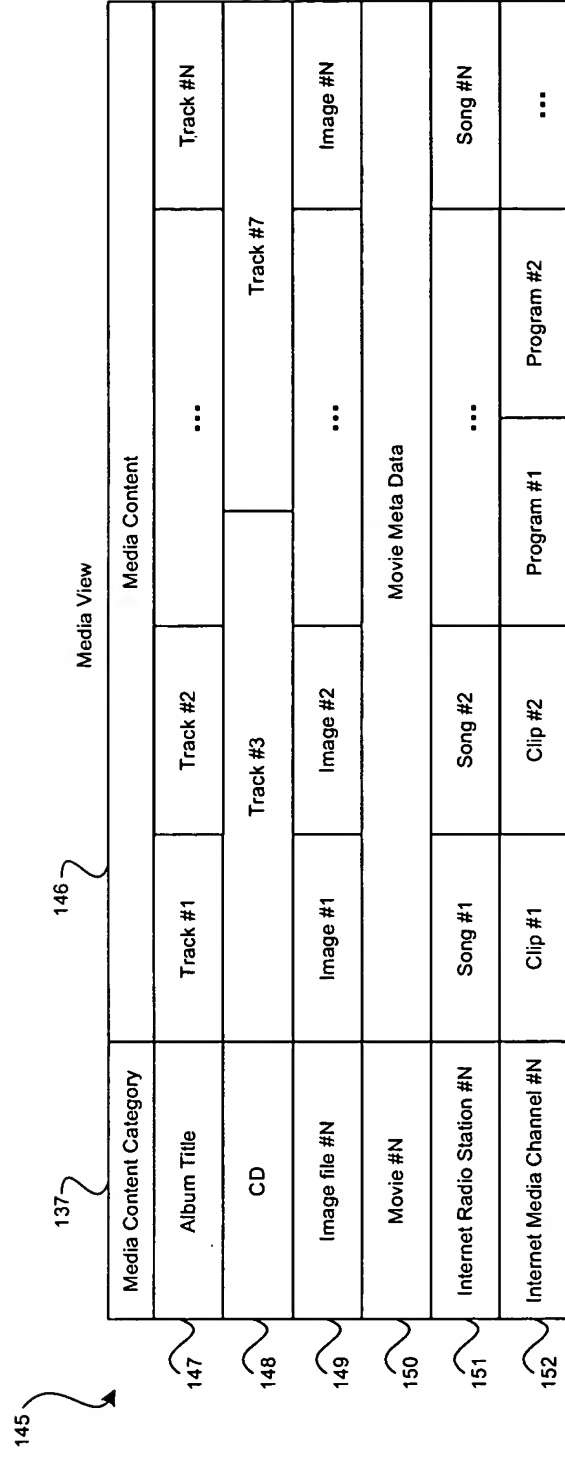


FIG. 1C

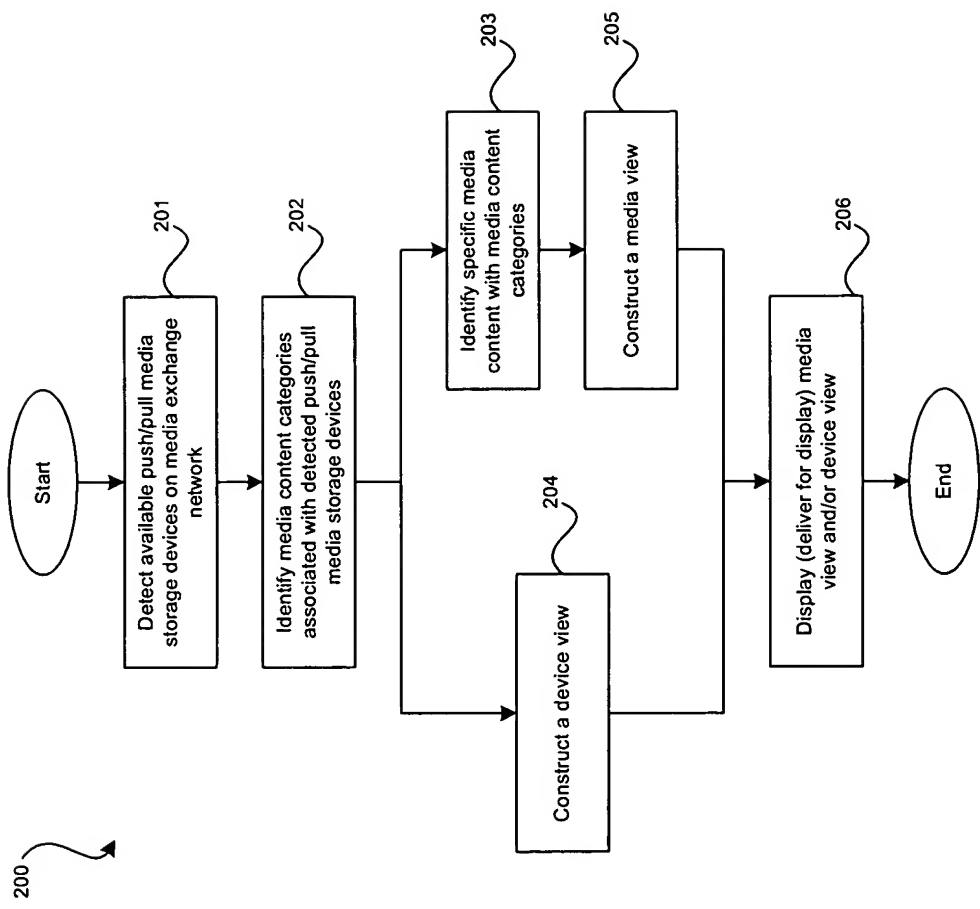


Fig. 2A

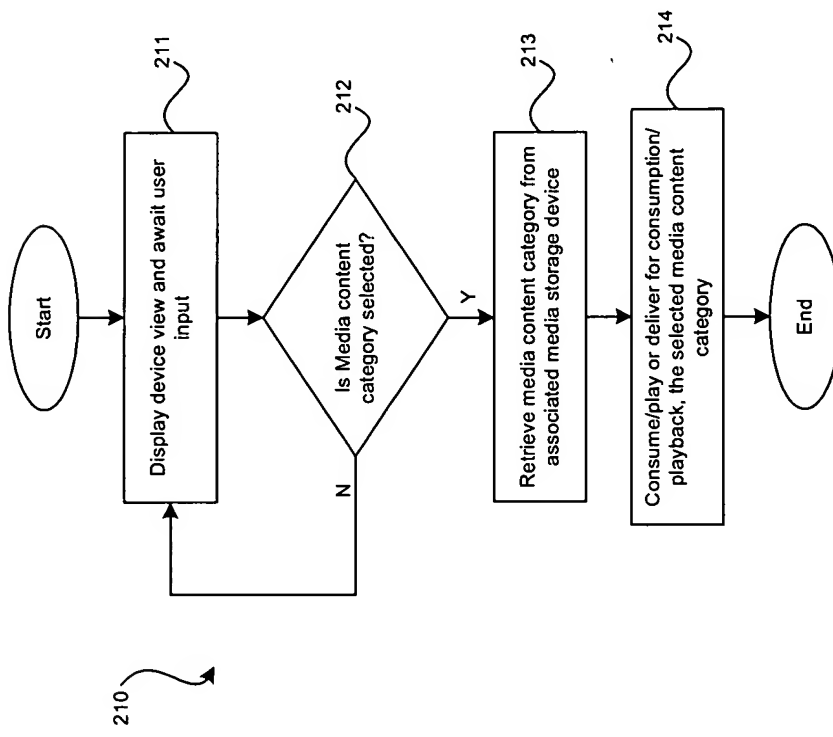


Fig. 2B

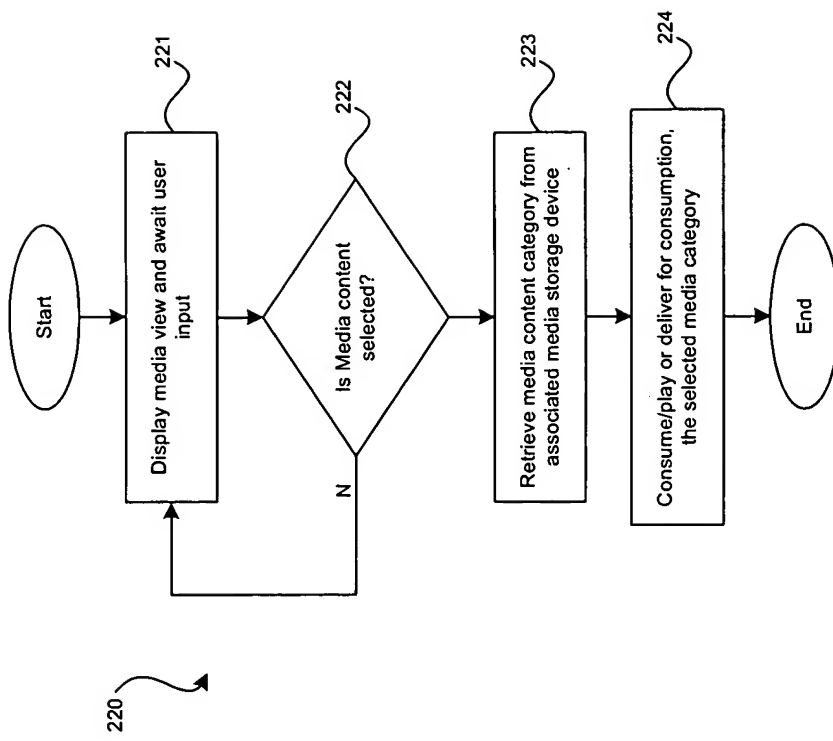


Fig. 2C

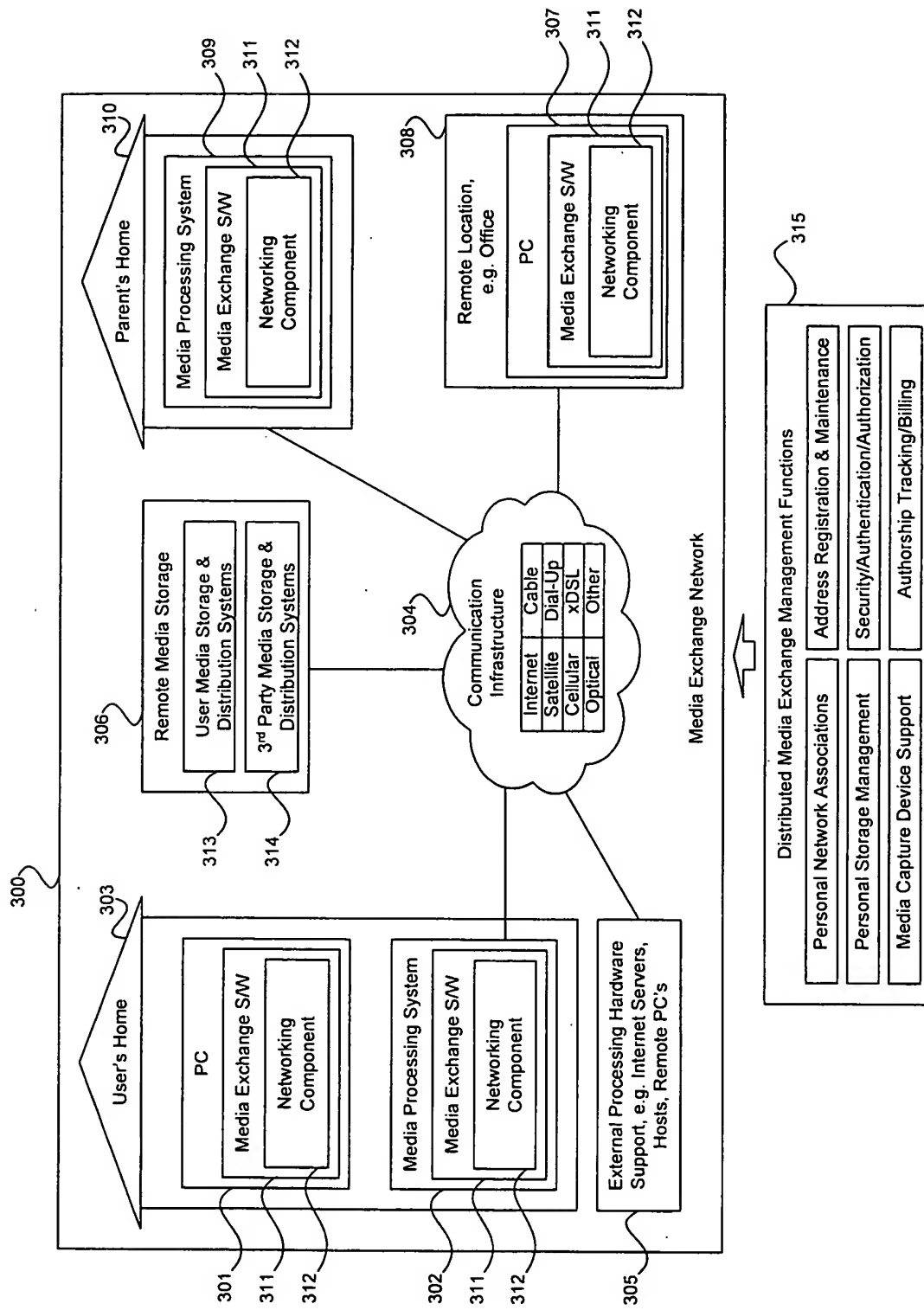


Fig. 3

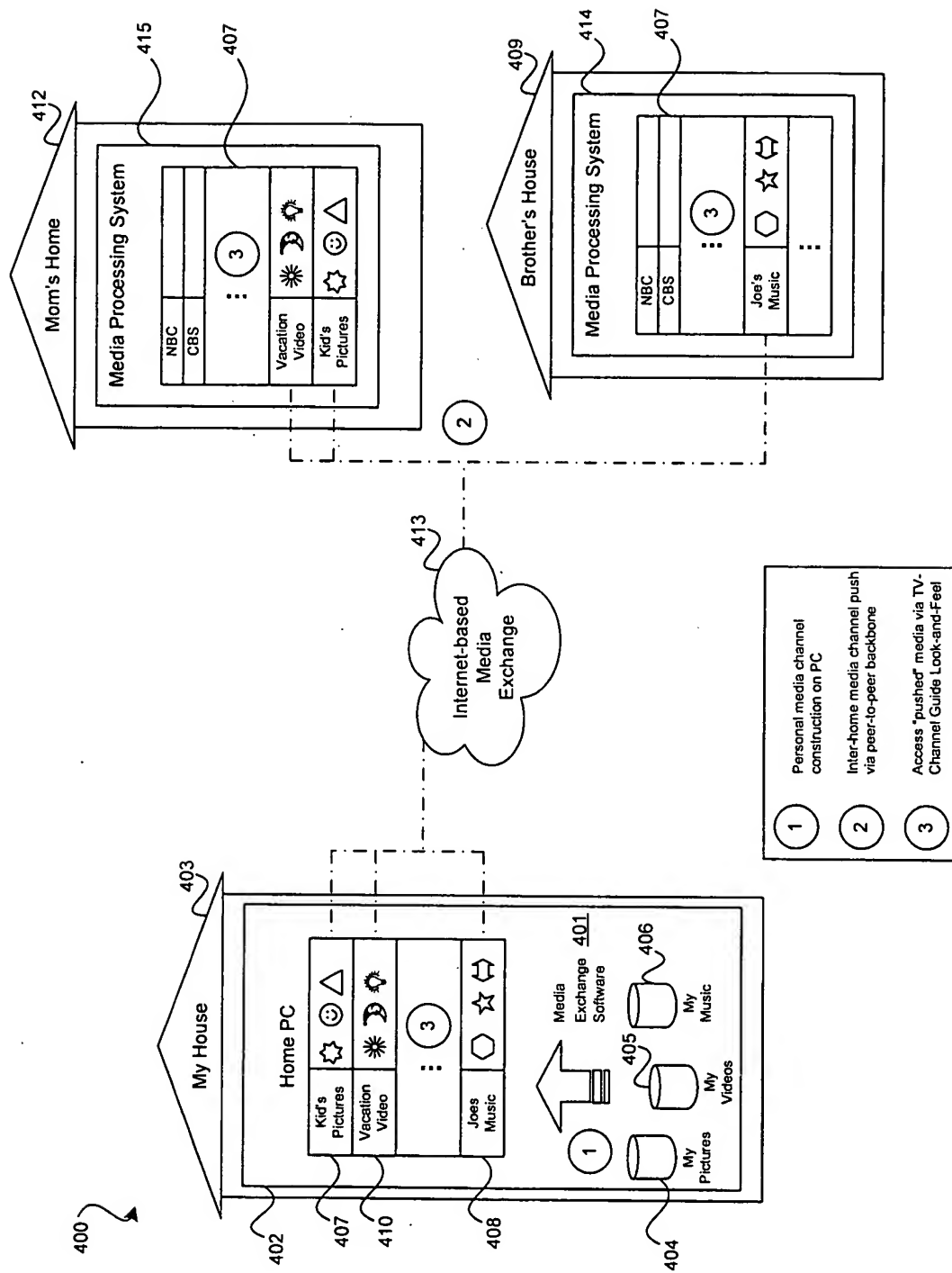


Fig. 4



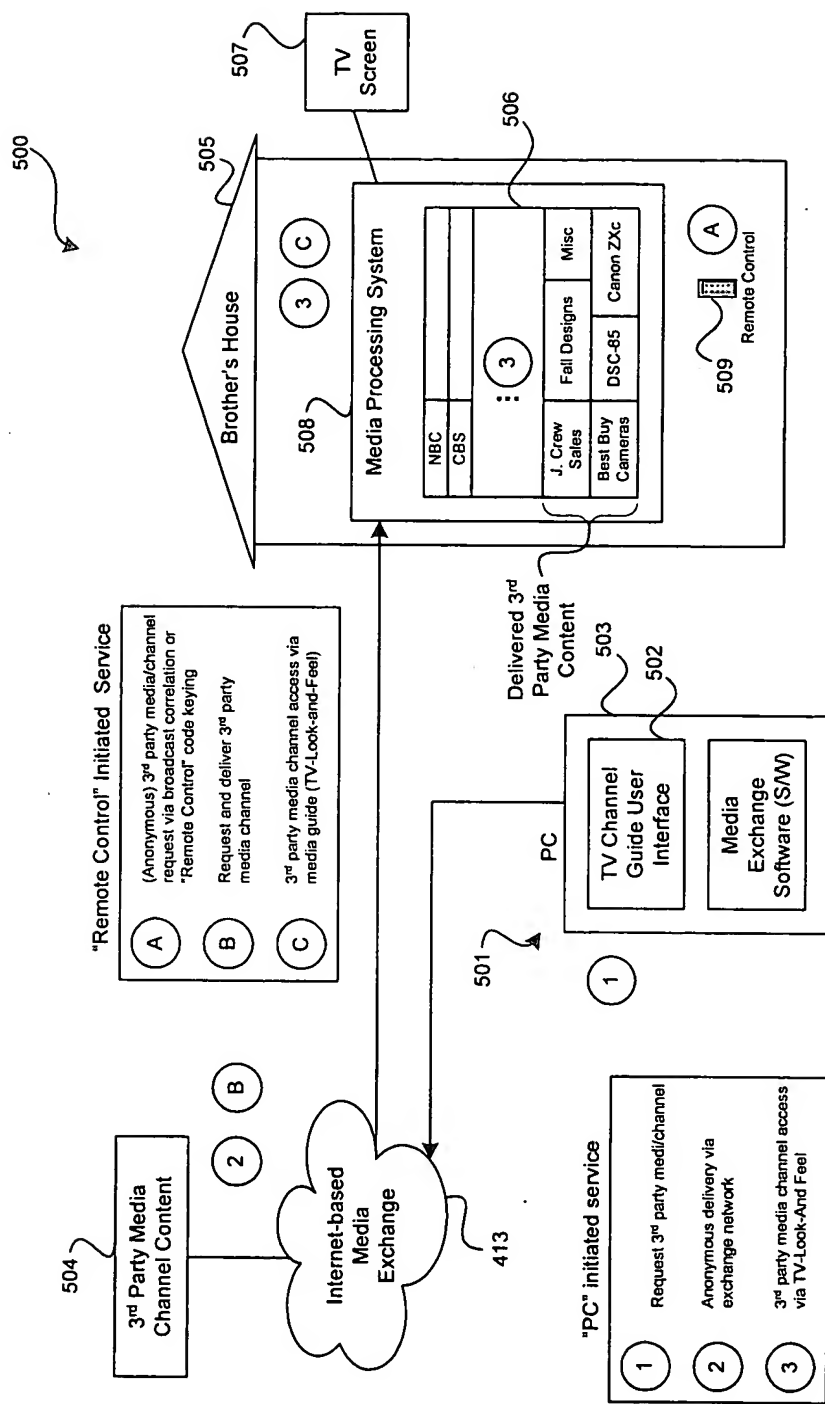


Fig. 5

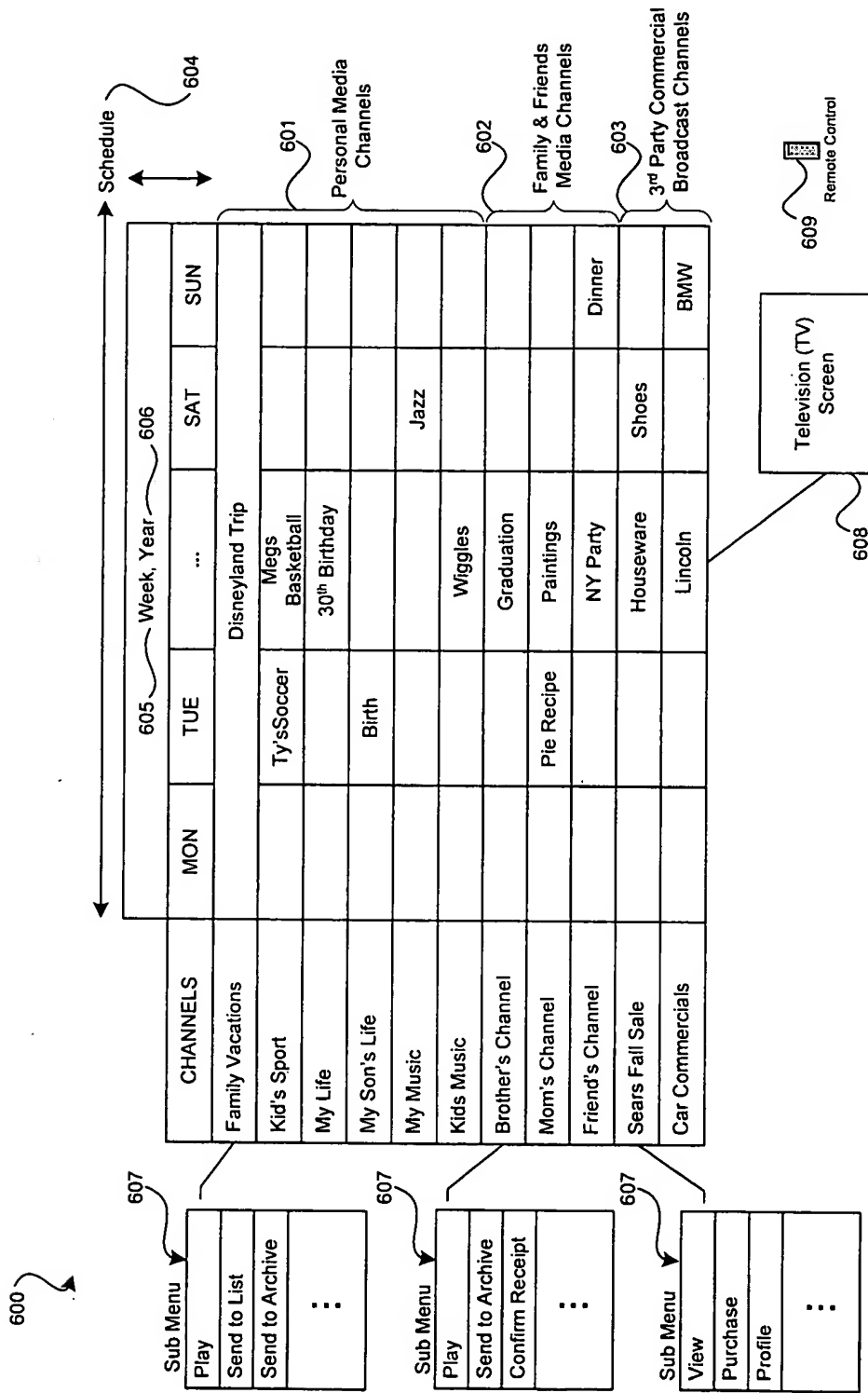


Fig. 6

| HOUR, DAY# |     |     |     |     |
|------------|-----|-----|-----|-----|
| CHANNELS   | 1PM | 2PM | ... | 7PM |
| ...        |     |     |     |     |

**Fig. 7**

800

| CHANNELS                               | HOUR, DAY  |   |     |            |
|--|--|---|-----|------------|
|  | << 1PM   | 2PM   | ... | 6PM 7PM >> |
| Family Vacations                       |  |   |     |            |
| Kids sports                            |  |   |     |            |
| :                                      |  |   |     |            |
| Vacation in Alaska<br>Video <u>802</u> | Normal Estimated Delivery Time:<br>2 Hrs 13 mins<br>Cost: \$0.59 (Without Queuing) | Showing All day (48 mins)<br>Earliest Order Time: 4:00 PM<br>MPEG-2, 1.5 Mbps |     |            |
| Vacation in Alaska<br>Video <u>803</u> | Express Estimated Delivery Time:<br>18 mins<br>Cost: \$1.20 (With Queuing)         | Showing All day (48 mins)<br>Earliest Order Time: 4:00 PM<br>MPEG-2, 4 Mbps   |     |            |
| Vacation in Alaska<br>Video <u>804</u> | Overnight Delivery:<br>available Next Morning<br>Cost: \$0.05 (Server Stored)      | Showing All day (48 mins)<br>Earliest Order Time: 4:00 PM<br>MPEG-2, 19 Mbps  |     |            |

801

Fig. 8

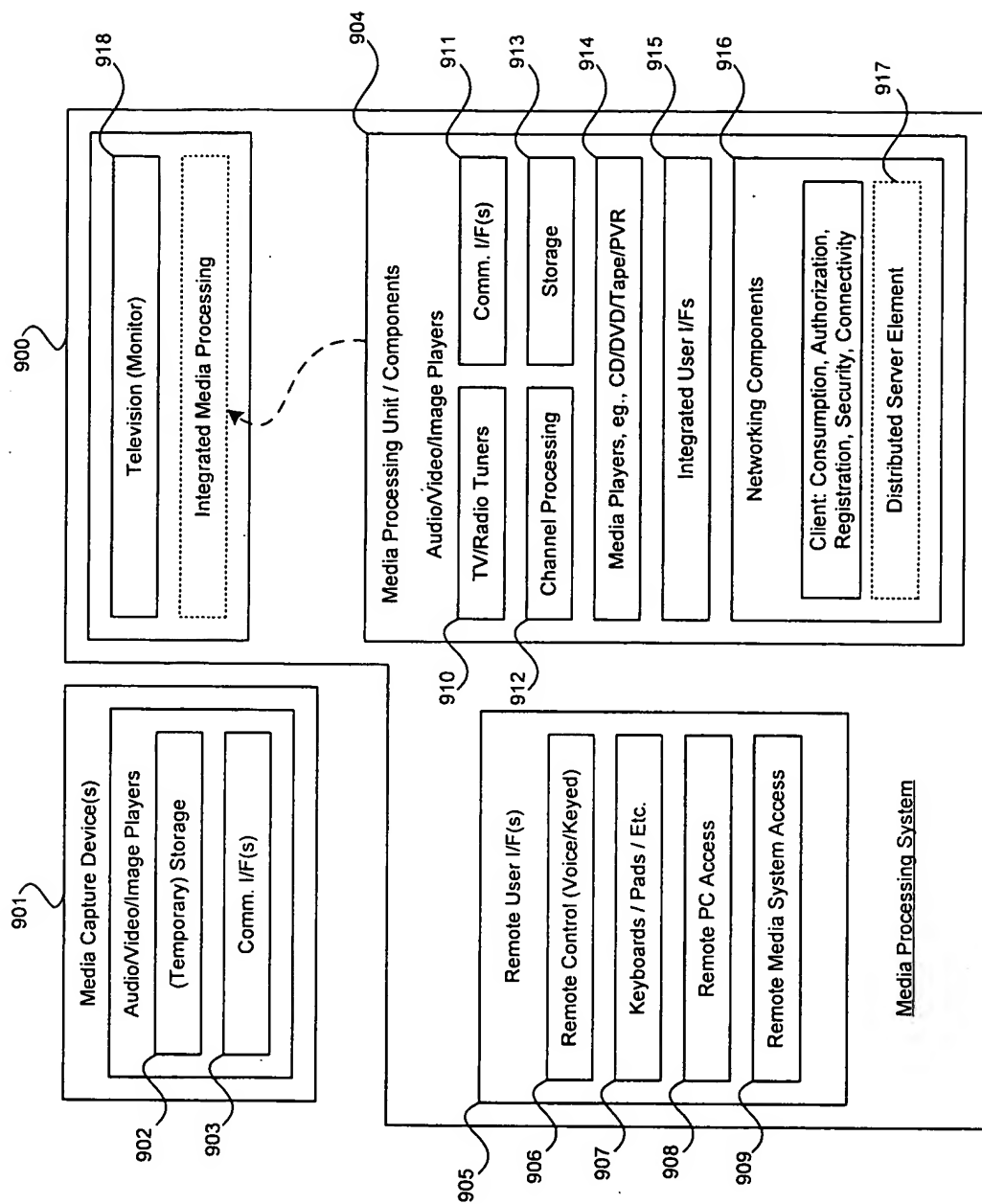


Fig. 9A

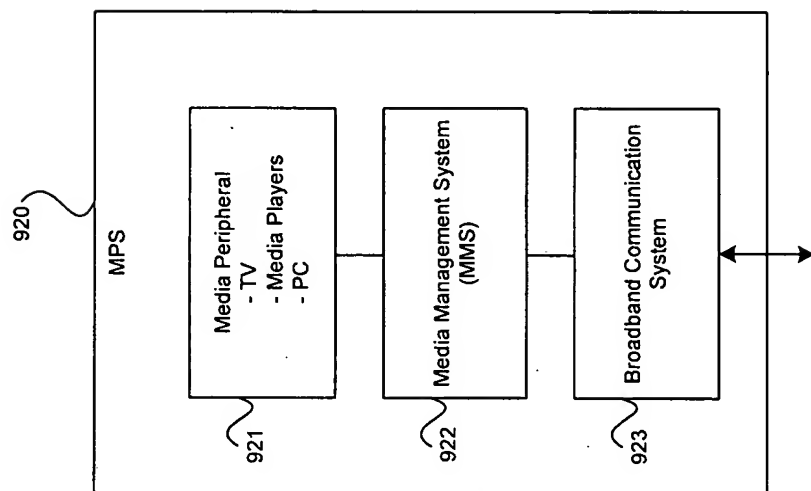


FIG. 9B

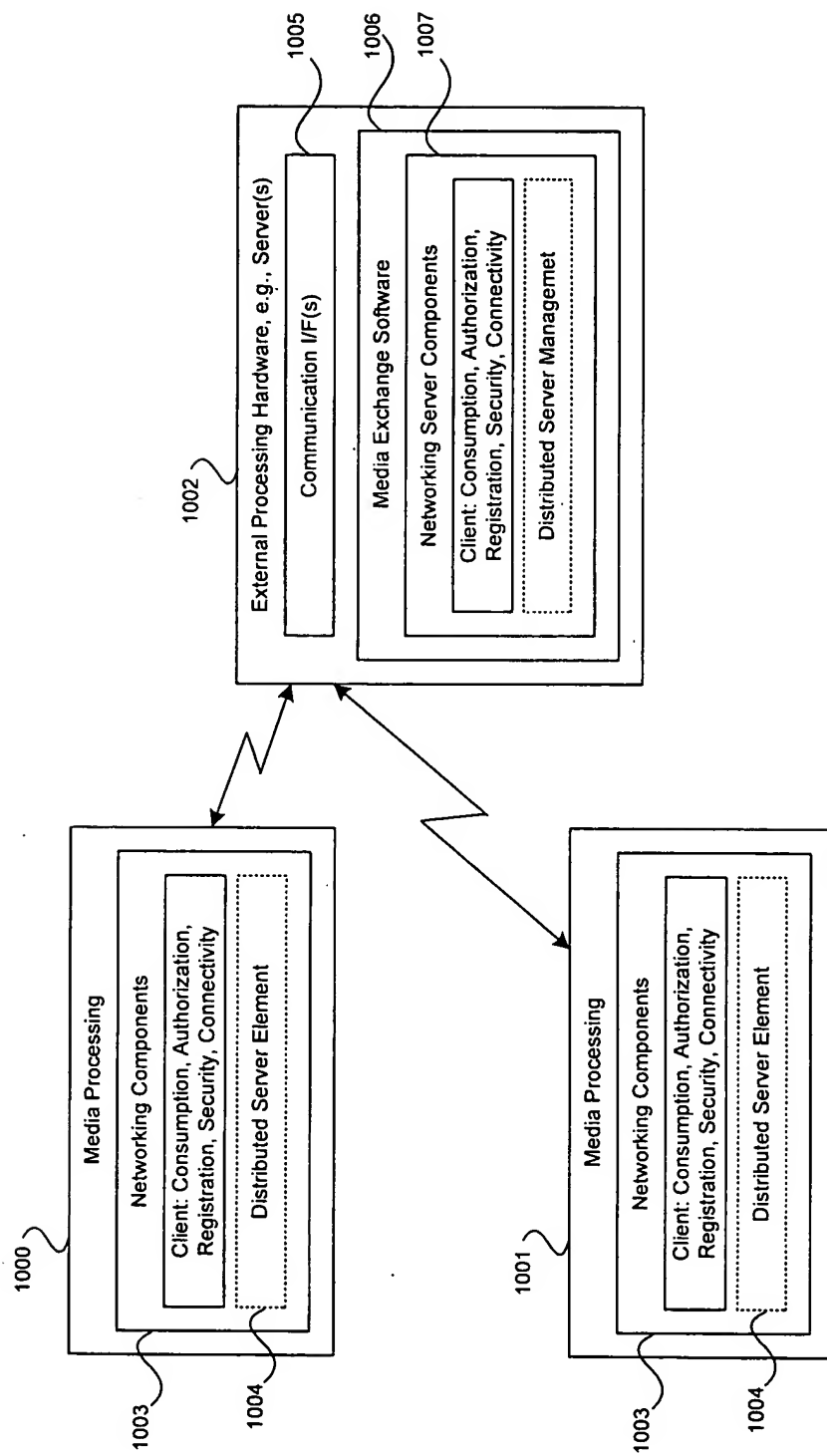


Fig. 10

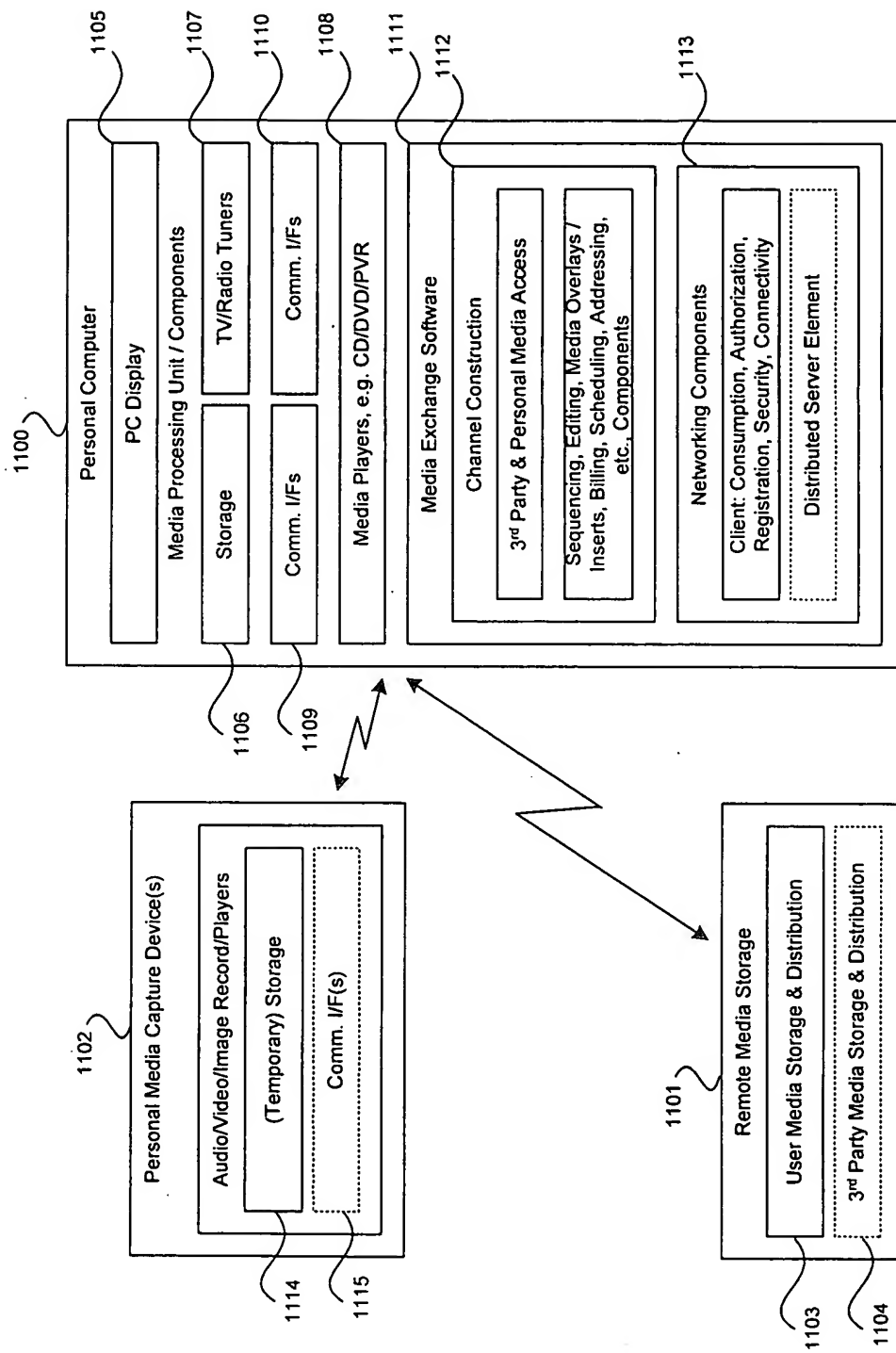


Fig. 11